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Amendments to the Claims:

Claim 1 (currently amended): A heat sink assembly comprising:

a frame:

- a plurality of fins spacedly received in the frame, each of the fins defining a through hole and forming a connecting tab extending around a periphery of the through hole, a slot being defined in the connecting tab of each of the fins and receiving an end of the connecting tab of an adjacent one of the fins; and
- a duct inserted through the through hole of each of the fins and in thermal contact with the connecting tabs.

Claim 2 (cancelled)

Claim 3 (cancelled)

- Claim 4 (previously presented): The heat sink assembly as recited in claim 1, wherein a pair of locating portions extends from each of the fins for forming intervals between the fins.
- Claim 5 (previously presented): The heat sink assembly as recited in claim 4, wherein a pair of abutting flanges respectively extends vertically toward each other from free ends of the locating portions of each of the fins, for abutting an adjacent one of the fins.
- Claim 6 (previously presented): The heat sink assembly as recited in claim 1, wherein the duct is made of highly heat-conductive metal.
- Claim 7 (original): The heat sink assembly as recited in claim 1, wherein the frame comprises a pair of generally L-shaped casings connected

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together.

- Claim 8 (previously presented): The heat sink assembly as recited in claim 7, wherein at least one of the casings defines a pair of end tabs for abutting outmost fins.
- Claim 9 (previously presented): The heat sink assembly as recited in claim 7, wherein a latching hole is defined in each of the casings for interferentially engaging with the duct.
- Claim 10 (previously presented): The heat sink assembly as recited in claim 7, wherein a pair of reinforcing flanges extends inwardly from opposite lateral edges of a horizontal wall of each of the casings, and at least one screw hole is defined in each of the reinforcing flanges for securing the heat sink assembly to a fan.

Claim 11 (currently amended): A heat sink system comprising:

a fan;

- a heat pipe adapted to be attached to a heat-generating electronic device, the heat pipe comprising a free end; and
- a heat sink comprising a frame secured to the fan, a plurality of fins and a duct, the fins and the duct being accommodated in the frame, each of the fins defining a through hole for insertion of the duct therein, a tapered tab and at least one locating tab extending from each of the fins around a periphery of the through hole for abutting the duct, the frame defining a latching hole for interferentially engaging with an end of the duct, the duct interferentially receiving the free end of the heat pipe therein.

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Claim 12 (cancelled)

- Claim 13 (previously presented): The heat sink system as recited in claim 11, wherein a pair of locating portions extends from each of the fins, for forming intervals between the fins.
- Claim 14 (previously presented): The heat sink system as recited in claim 13, wherein a pair of abutting flanges respectively extends vertically toward each other from free ends of the locating portions of each of the fins, for abutting an adjacent one of the fins.
- Claim 15 (previously presented): The heat sink system as recited in claim 11, wherein the duct is made of highly heat-conductive metal.
- Claim 16 (previously presented): The heat sink system as recited in claim 11, wherein the frame comprises a pair of generally L-shaped casings connected together.
- Claim 17 (previously presented): The heat sink system as recited in claim 16, wherein at least one of the casings defines a pair of end tabs for abutting outmost fins.
- Claim 18 (previously presented): The heat sink system as recited in claim 16, wherein a latching hole is defined in each of the casings for interferentially engaging with the duct.
- Claim 19 (previously presented): The heat sink system as recited in claim 16, wherein a pair of reinforcing flanges extends inwardly from opposite lateral edges of a horizontal wall of each of the casings, and at least one screw hole is defined in each of the reinforcing flanges for securing the heat sink system to the fan.

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Claim 20 (previously presented): The heat sink system as recited in claim 1, wherein each of the fin is made of a single metal plate.

Claim 21 (new): A heat sink assembly comprising:

- a frame;
- a plurality of fins spacedly received in the frame, each of the fins defining a through hole; and
- a duct inserted through the through hole of each of the fins;
- wherein each of the fins forms a connecting tab extending around a periphery of the through hole, the connecting tab abuts the duct, a slot is defined in the connecting tab of each of the fins and receives an end of the connecting tab of an adjacent one of the fins.
- Claim 22 (new): The heat sink assembly as recited in claim 21, wherein each connecting tab comprises a tapered tab inserting into the slot of an adjacent fin, and a locating tab abutting the duct.